## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



JANUARY PRINTING

# UPJOHN

# GLADIOLUS

## READ CAREFULLY BEFORE ORDERING

Net cash with order, or 25 per cent deposit with order and balance sent C. O. D. We prepay on all orders of \$3.00 or over. For orders of less, add 25 per cent of amount of order to help pay postage.

Twenty-five bulbs sent at 100 price; 10 bulbs sent at 1/9 hundred price; 250 pulbs or over of one kind and size at 10 per cent discount from 100 rate.

No single item for less than 20 cents.

Shipments from March 1st on, unless immediate delivery requested. Due regard paid to latitude you are in as to time of shipment. We cannot be responsible for freezing in transit when mid-winter shipment is demanded.

Special Note—In event we are out of one size in a variety we will substitute the next size in sufficient quantity to cover price, unless otherwise instructed. Just write on your order "Don't Substitute" if you want sizes ordered only. We never substitute on varieties unless permitted to. Our aim is to please our customers.

On bulblets we will give a 10 per cent discount for 5000 of one variety or five quarts of one variety; 10 per cent discount on 10 quarts of 10,000 bulblets of assorted varieties.

All stock offered, and orders accepted, subject to prior sale.

Use of the order blank enclosed with list will be a convenience to us and aid avoiding possible errors. Please print or write name and address plainly.

We acknowledge receipt of all orders.

Names of introducers appear in parenthesis after varieties as (K) for Kunderd; (D) for Diener; (P) for Pratt; (B) for Betscher; (C) for Coleman; (Vil) for Vilmorin; (Pf) for Pfitzer; (Hol) for Holland; (M) for Metzner.

## ONE OUT OF MANY

We reprint the following letter from Mrs. David B. Cain of Barnesville, Ohio, as a sample of large number of letters we receive from satisfied customers:

"The Glad season of 1929 is past. My bulbs are dug, cleaned and stored, so I feel I should tell you of the success I had with your Oregon grown bulbs. In the first place the bulbs purchased of you were the finest I received in my planting stock of 5000 bulbs. Everyone clean, high-crowned bulbs. In our local flower show I competed with growers who grow fifty to sixty thousand and came in second in number of points. From the No. 6's I got a splendid bloom, fully 90 per cent blooming. From a No. 3 Mrs. Leon Douglas dug a fine bulb and 71 bulblets. I thank you for the fine bulbs, liberal count and free bulbs."

In ideal digging conditions this year we dug the finest crop we have ever harvested and the cleanest, prettiest bulbs we have ever taken from the ground. We are glad that thousands shared Mrs. Cain's satisfaction last year and thousands more will share it this year from the stock which crams our big warehouse.

Address all orders and make remittances to

## D. H. UPJOHN

964 S. Liberty Street

1930

Salem, Oregon

# UPJOHN'S JANUARY LIST FOR 1930

## SPECIAL NOTICE

While we sell 10 bulbs of a kind at one-ninth the 100 rate, we sell no single item for less than 20 cents. To those wishing to buy less than 10 bulbs of a kind, or when the cost of 10 bulbs as per list would be less than 20 cents, the following rates are given: Thus when bulbs are \$4 per 100, 4 bulbs will be sold for 20 cents; when \$3 per 100, 6 bulbs for 20 cents; when \$2.60 per 100, 7 bulbs for 20 cents; when \$2.40 per 100, 8 bulbs for 20 cents; when \$1.80 per 100, 10 bulbs for 20 cents; when \$1.60 per 100; 12 bulbs for 20 cents; when \$1.20 per 100, 16 bulbs for 20 cents; when \$1.00 per 100, 18 bulbs for 20 cents; when 80 cents per 100, 25 bulbs for 20 cents.

Please Remember-No single Item either Bulbs or Bulblets Sold for less than 20 cents.

## THIS LIST SUPERSEDES AND CANCELS ALL PRICES AND OFFERS IN PREVIOUS LISTS OR ADVERTISEMENTS

Ten per cent Discount given when 250 or more bulbs of a variety and size are taken.

V-..:--

Variety	Price per	10025	at 100	rate—10	at 1/9 the	100 rate	Bblts.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	1000
A. B. Kunderd (K), cream and pink, ruffled	.\$	\$	\$ 2.40	\$ 1.80	\$ 1.20	\$ .80	\$ .80
A. E. Kunderd (K), giant salmon rose		,	20.00	16.00	10.00	7.00	18.00
Aida (Hol), dark blue, extremely early	70.00	60.00	40.00	32.00	20.00		
Albania (Kemp), one of best whites		3.00	2.40	1.80	1.20	.80	.80
Alice Tiplady (K), orange prim, very popular			2.60				.80
A. V. Bunce (Bill), orange vellow, a fine prim.		8.00	6.50	5.00	3.50	2.00	2.00
Avalon (K), large ruffled cream, fine throat			2.60	1.80	1.20	.80	.80
A. W. Hunt (CH), one of finest orange reds				1.80	1.20	.80	.80
Battle Creek (K), a very fine violet self color.				2.20	1.40	1.00	1.00
Betty Joy (Bill), soft creamy pink, many open.	20.00	16.00	12.00	8.00	5.00	3.20	7.00
Bengal Tiger (Pratt), red, flaked black, fine and large	4.00	3.00	2.40	1.80	1.20	.80	.80
Betty Compson (D), Phlox pink overlaid purple				8.00	4.80	3.00	12.00
B. L. Smith (K), light lavender, a leader.		3.00	2.40	1.60	1.00	.80	.80
Blushing Beauty (K), very large ruffled blush pink	4.00	3.00	2.40	1.80	1.20	.80	.80
Break O' Day (Bill), very early cream and pink, fine	4.00	3.00	2.40	1.80	1.20	.80	.86
Capt. Boynton (B), extra fine large lavender		4.00	3.00	2.20	1.40	.80	1.00
Cardinal Prince (K)	8.00	6.40	4.00	2.80	2.00	1.00	2.00
Catherine Coleman (C), extremely large geranium pink	15.00	12.00	9.00	6.00	4.50	3.00	3.00
Challenger (K), deep velvety dark red	4.00	3.00	2.60	1.80	1.20	.80	.80
Chas. Dickens (Hol), bright radiant purple, many open, ex-		3.00		_,_,	2.20	•0•	•••
cellent		20.00	16.00	12.00	6.00	4.00	6.00
Copper Bronze (K), large copper bronze prim.		8.00	6.50	5.00	4.00	3.00	2.50
Cowee's Scarlet Wonder (C), large flowered scarlet.		3.00	2.40	1.80	1.20	.80	.80
Crimson Glow (Bet), one of best crimsons ever grown		3.00	2.40	1.80	1.20	.80	.80
Crinkles (K), ruffled deep rose pink	5.00	4.00	3.00	2.20	1.40	1.00	1.00
Damask (Australian), strong, vigorous clear rose pink.	. 0.00		6.50	5.00	4.00	3.00	2.50
Dorrit (K), light pink, large flowered.			2.40	1.80	1.20	.80	.80
Dr. F. E. Bennett (D), supreme orange scarlet; a real wonder	6.00	5.00	4.00	3.00	2.00	1.20	
Dr. Moody (Kinyon), large lavender, an award of merit	:	3.00					
Glad		80.00		48.00	32.00	20.00	36.00
D's American Beauty (D), fine rose, many open; a real		00.00		20.00	3 <b>2.</b> 00		00.00
bouquet	4.00	3.00	2.40	1.80	1.20	.80	.80
E. J. Shaylor (K), fine early ruffled rose pink		3.00	2.40	1.80			.80
Eliz. Gerberding (D), very tall, strong ruffled pink.		3.00	2.40	1.80			.80
Eliz. Swartley (Swartley), soft salmon pink. white throat		5.00	4.00	3.00	2.00	1.40	2.00
Evelyn Kirtland (A), always a leading pink for cutting			2.40	1.80	1.20	.80	.80
Frank J. Symmes (D), ruffled peach red		3.00		1.60	1.20	.80	.80
Geraldine Farrar (D), light lavender violet.	20.00	16.00		8.00	5.00	3.60	4.00
Giant Myrtle (K), fine pink of Norton type	4.00	3.00	2.40	1.80	1.20	.80	.80
Giant Nymph (C), very large pink, one of finest.		3.00	2.40	1.80	1.20	.80	.80
Gladis Plath (D), mallow purple; very fine					1.20	.80	.80
Gloriana (Bet), very large fine salmon pink.	16.00	12.00	9.00	7.00	4.00	2.60	3.00
Gold Eagle (A), deep rich yellow, very early.	12.00	9.00	6.40	4.20	4.00	3.00	4.00
Golden Dream (Groff). one of best clear deep yellows.		22.00					
Golden Frills (K), deep daffodil yellow, red lines, very							
ruffled		12.00	10.00	7.00	4.20	2.40	3.00
Golden Measure (Kel), very popular golden yellow		3.00	2.40	1.80	1.20	.80	.80
Golden Swallow (A), golden yellow, fine cut flower		3.00	2.40	1.80	1.20	.80	80
Henry Ford (D), an Anna Eberius purple		3.00	$\frac{2.10}{2.40}$	1.80	1.20	.80	.80
Herbstzauber (Hol), orange salmon well placed.				10.00		6.00	
(*****) orange samon non pracodini					*		

	Pri <b>ce</b> per	100—25	at 100 r	ate10 a	t 1/9 the	100 rate	Bblts.
III ' (II) fine leave require and	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	1000
Illuminator (H), fine large carmine red		$\begin{array}{c} 5.00 \\ 16.00 \end{array}$	$\substack{4.00\\14.00}$	3.00	2.00	1.00	1.00
Indian Summer (K), large rose pink and lavender; late	4.00	3.00	2.40	1.80	1.20	.80	.80
Jack London (D), one of best salmon pinks		$\begin{array}{c} 8.00 \\ 3.00 \end{array}$	6.50	$\begin{array}{c} 5.00 \\ 1.80 \end{array}$	$\substack{4.00\\1.20}$	3.00 $.80$	2.00 $.80$
Jennie Lind (Dec), pink with yellow throat		5.00		1.00	1.40	1.00	1.00
John T. Pirie (K), mahogany brown, a "sell out"	6.00	4.00	3.00	2.20	1.20	.80	1.00
Kunderd's Yellow Wonder (K), buttercup yellow, vigorous and fine	9.00	7.00	5.00	4.00	3.00	2.00	2.00
Longfellow (Dec.), a real pink, many open, a genuine comer		8.00	6.00	4.00	2,80	1.60	$\frac{2.50}{2.50}$
Los Angeles (Houd), the famous cut and come again pink		3.00	2.40	1.80	1.20	.80	.80
Marie Kunderd (K), one of Kunderd's best whites		$\frac{4.00}{4.00}$	$\frac{3.00}{3.00}$	$\frac{2.20}{2.20}$	$\begin{array}{c} 1.40 \\ 1.40 \end{array}$	$\substack{1.00\\1.00}$	$\begin{array}{c} 1.00 \\ 1.00 \end{array}$
Mary Frey (Australian), lavender pink, ruby blotch	40.00	30.00	20.00	16.00	12.00	8.00	30.00
Mary Jane (K), silvery lavender pink, fine		32.09	20.00	$\substack{16.00\\2.20}$	$\substack{10.00\\1.40}$	$\begin{array}{c} 7.00 \\ 1.00 \end{array}$	1.00
Miss Madison (B), very fine light pink, large		4.00	3.00	$\frac{2.20}{2.20}$	1.40	1.00	1.00
Mr. W. H. Phipps (D), LaFrance pink, many open; one of			2 = 0	- 00	0.50	0.00	0.00
grandest flowers grown		$\begin{array}{c} 8.00 \\ 3.00 \end{array}$	$\frac{6.50}{2.40}$	$\begin{array}{c} 5.00 \\ 1.80 \end{array}$	$\frac{3.50}{1.20}$	2.00 $.80$	$\frac{2.00}{.80}$
Mrs. H. E. Bothin (D). geranium pink with dark throat			2.40	1.80	1.20	.80	.80
Mrs. Leon Douglas (D), one of largest Glads grown and		4.00	0.00	. 0.00	1 40	1.00	1.00
one of best		$\begin{array}{c} 4.00 \\ 3.00 \end{array}$	$\frac{3.00}{2.40}$	$\frac{2.20}{1.80}$	$\begin{array}{c} 1.40 \\ 1.20 \end{array}$	$\begin{array}{c} 1.00 \\ .80 \end{array}$	$\frac{1.00}{.80}$
Mrs. P. W. Sisson (C), cameo pink, extra fine	20.00	16.00	12.00	8.00	4.80	3.00	4.00
Mrs. Richard Lohrman (D), very ruffled creamy yellow		$\begin{array}{c} 3.00 \\ 24.00 \end{array}$	$\begin{array}{c} 2.40 \\ 16.00 \end{array}$	$\substack{1.80\\12.00}$	$\begin{array}{c} 1.20 \\ 9.00 \end{array}$	$\begin{array}{c} .80 \\ 6.00 \end{array}$	$\frac{.80}{12.00}$
Muriel (Pf), best of popular priced light blues.		3.00	$\frac{16.00}{2.40}$	1.80	$\frac{3.00}{1.20}$	.80	.80
Nancy Hanks (Salbach), peach red to orange pink; a comer	6.00	5.00	4.00	3.00	2.00	1.00	1.00
Neoga (K), deep maroon. ruffled		6.40	$\frac{2.60}{5.00}$	$\substack{1.80\\4.00}$	1.20	.80	2.50
Old Glory (K). deep maroon. fine white lines.		3.00	$\frac{3.00}{2.40}$	1.80	1.20	.80	.80
Opalescent (Bill) large rose lavender, vigorous.				2.40	1.60	1.00	0.00
Orange Flame (K), vermillion orange, fine and large Orange Glory (K), ruffled large orange		$\begin{array}{c} 7.00 \\ 3.00 \end{array}$	$\begin{array}{c} 5.00 \\ 2.60 \end{array}$	$\substack{4.00\\1.80}$	$\frac{3.00}{1.20}$	$\begin{array}{c} 2.00 \\ 1.00 \end{array}$	$\begin{array}{c} 2.00 \\ 1.00 \end{array}$
Orchid (Sprague), lavender pink, beautifully laciniated		32.00	20.00	16.00	10.00	6.00	10.00
Pagan (D), deep velvety red		4.00	2.00	24.00	16.00	12.00	$\substack{50.00\\1.00}$
Pasadena (D). large, fine Turkish red		4.00	3.00	$\frac{2.20}{1.80}$	$\frac{1.40}{1.20}$	$\frac{1.00}{.80}$	.80
Phaenomen (Hol), soft pink and delicate yellow; fine			10.00	6.00	4.00		3.60
Pink Wonder (Kemp). very large light pink.  President Harding, dark red		$\frac{3.00}{5.00}$	$\frac{2.40}{4.00}$	1.80			$\begin{array}{c} .80 \\ 1.00 \end{array}$
Pythia (K), giant red, very fine.		5.00	4.00	1.80	1.20	.80	.80
Ouaker Maid (Bill), soft lavender pink				2.00	1.40	1.00	1.00
Oueen of Night (D). almost black, deep maroon		3.00	2.40	$\begin{array}{c} 8.00 \\ 1.80 \end{array}$	$\begin{array}{c} 5.00 \\ 1.20 \end{array}$	$\frac{3.00}{.80}$	$\frac{5.00}{.80}$
Richard Diener (D), grand geranium pink	5.00	4.00	3.00	2.20	1.40	1.00	1.00
Romance (K), smoky orange, beauty: great seller		3.00	$\frac{2.40}{2.40}$	1.80	$\substack{1.20\\1.20}$	.80 .80	.80 .80
Rose Ash (D), ashes of roses		3.00 $3.00$	$\frac{2.40}{2.40}$	$\substack{1.80\\1.80}$	1,20	.00	.80
Sanspareil (Vilmorin), apricot pink, a grand Glad		10.00	8.00	6.00	4.00	2.00	2.50
Scarlano (K), orange scarlet ruffled		3.00	$\frac{2.40}{2.40}$	$\begin{array}{c} 1.80 \\ 1.80 \end{array}$	1.20	.80	.80 .80
Serrata (Bill). serrated petals, lilac pink over cream.		16.00	12.00	8.00	5.40	3.20	4.40
Show Flower (K). rose red striking white throat.		6.00	5.00	4.00	3.00	2.00	2.00
Sovereign (Vaughn), rich violet nurnle, strong grower		3.00	2.40	$\frac{3.20}{1.80}$	$\frac{2.40}{1.20}$	$\frac{1.60}{.80}$	$\frac{2.50}{.80}$
Taro (K) fine American Beauty color					1.20	.80	.80
Thistle (K), ruffled red, vigorous.		2.00	2.40	1.80	$\frac{1.20}{1.20}$	.80 .80	.80 .80
Thes. T. Kent (D). pink. strawberry blotch, many open————————————————————————————————————		$\frac{3.00}{3.00}$	$\frac{2.40}{2.40}$	$\begin{array}{c} 1.80 \\ 1.80 \end{array}$	1.20 $1.20$	.80	.80
Titania (Doc) Giant magenta; a wonder	4.00	3.00	2.40	1.80	1.20	.80	.80
Voiled B-Wienee (A), clorious pink with blue tints	5.00 32.00	24.00	$\begin{array}{c} 3.00 \\ 20.00 \end{array}$	$\begin{array}{c} 2.20 \\ 12.00 \end{array}$	$\begin{array}{c} 1.40 \\ 7.00 \end{array}$	$\substack{1.00\\4.00}$	1.00
Victor (Rill), large ruffled cream vellow		<u></u>			5.00	3.00	3.00
Violat Clary (K), deep violet, ruffled		3.00	2.40	1.80	$\frac{1.20}{1.40}$	.80	.80
War don blood red			3.00	2.00	$\substack{1.40\\1.20}$	$\begin{array}{c} 1.00 \\ .80 \end{array}$	
E. Frver (K). very large violet			2.40	1.80	1.20	.80	.80
extra fine		3.40	2.70	2.00	1.40	1.00	1.00
Youell's Favorite (K), late ruffled lavender		5.40	3.00	$\frac{2.00}{2.00}$	1.40	1.00	1.00

# Special Offers in Small Lots

We are offering here some we either have in smaller quantities or to give our customers a chance to purchase some of our varieties in smaller quantities than allowed in general list.

	Large	Medium	Small	Bblts.
	1 1/4 up	34 to 1 1/4	3/8 to 3/4	$\Pr_{\sigma} 100$
Albania, white	4 for \$ .20	6 for \$ .20	10 for \$ .20	\$
Anthony B. Kunderd (K), ruffled cream and pink	4 for .20	6 for .20 each .20	10 for .20 2 for .20	1.80
A. E. Kunderd (K), big salmon rose	each .40 1 for .80	each .20 1 for .50	1 for .25	4.00
Aida (Hol), dark blue; very early	2 for .25	5 for .25	10 for .25	.30
Blanche Bolinger (K), ruffled old rose		4 for .20	8 for .20	
Battle Creek (K), violet self color		4 for .20	8 for .20	.20
Betty Joy, (Bill), soft creamy white, flushed pink	1 for .30	2  for  .25	4 for .30	.80
Blushing Beauty (K), ruffled blush pink	4 for .20	8  for  .20	16 for .20	
Betty Compson (D), phlox pink	1  for  .25	2 for .25	4 for .25	1.50
Bobby (K), large deep rose	2 for .25	2 for .30	12 for .30	.30
Break O' Day (Bill), early cream and pink	3 for .20	6 for .20	12 for .20 12 for .20	$.20 \\ .20$
Capt. Boynton (B), fine large lavender	3 for .20	6 for .20 4 for .25	8 for .26	.25
Cardinal Prince (K), red self color	2 for .25 2 for .30	4 for .26	8 for .26	
Cartherine Coleman (C). grand geranium pink Chas. Dickens (Pf), bright purple, many open, extra fine	1 for .25	2 for .25	6 for .30	.70
Copper Bronze (K), large bronze prim	2 for .20	3 for .20	6 for .20	.25
Coryphee (Pf), masterpiece of soft rose pink	1 for 2.00	1 for 1.00		9.00
Crinkles (K), ruffled deep rose pink	3 for .20	6 for .20	12 for .20	.20
Damask (Australian), clear rose pink		4 for .20	8 for .20	
Del Rosa (Burbank), bright scarlet	2  for  .20	4 for .20		
Dorrit (K), light pink, large flowers		8 for .20	16 for .20	*
Dr. F. C. Christ (D). LaFrance pink and yellow	1 for 3.00		1 for 1.00	
Dr. F. E. Bennett (D), one of finest scarlets	2 for .20	4 for .20	8 for .20 1 for .30	4.00
Dr. Moody (Kinyon), large lavender	1 for 1.00	1 for .60		4.00
Dr. Nelson Shook (K), deep tyrian rose	1 for .30	2 for .25 8 for .20	16 for .20	.20
D's American Beauty, grand rose	4 for .20 2 for .25	4 for .25	8 for .25	.30
Elizabeth Swartley (Swartley), soft salmon pink	2 for .30	4 for .30		
Estella (K), rose, large	4 for .20	8 for .20		
Evelyn Kirtland (A). one of grandest pinks	4 for .20	6 for .20	12 for .20	
Evening Glory (K), light rose pink.	2 for .30	3 for .23	6 for .23	
Fairland (K), large ruffled vermillion	2 for .30	3  for  .30	6 for .30	
Flora (Hol), very large yellow	4  for  .20	8 for .20	16 for .20	.20
Geraldine Farrar (D), light lavender violet	1 for .20	3 for .26	5 for .20	.40
Giant Myrtle (K), extra fine pink	4 for .20	8 for .20	16 for .20	.20 .20
Giant Nymph (C), one of finest pinks	4 for .20	8 for .20	$\begin{array}{ccc} 16 \ { m for} & .20 \\ 12 \ { m for} & .20 \end{array}$	.20
Gladis Plath (D), mallow purple	1.6 0.0	6 for .20 3 for .26	5 for .20	.40
Gloriana (Bet), one of fine orange salmons	1 for .20 2 for .27	3 for .26	5 for .22	.70
Gold Eagle (A). deep rich yellow.	2 for .27 1 for .25	2 for .22	4 for .22	.50
Golden Dream (Groff), one of best clear yellows	1 for .25	2 for .22	4 for .22	.50
Golden Measure (Kelway), grand golden yellow	4 for .20	8 for .20	16 for .20	
Golden Salmon (K), name tells it	2 for .30	4 for .30		
Golden Snapdragon (K), ruffled yellow and white	1 for .50	$2  ext{ for } .50$		
Golden Swallow (A), fine golden vellow	4 for .20	8 for .20	16 for .20	.20
Heavenly Blue (Hol), fine light blue	1 for 1.00	1 for .60	1 for .30	3.00
Herbstzauber (Hol), orange salmon		1 for .20	2 for .20	$.60 \\ .20$
Illuminator (H). carmine red	3 for .20	6 for .20	12 for .20	
Imperator (Hol), fine new white	2 for .20	4 for .20	8 for .20 4 for .20	1.00
Improved Queen of Night (D), deep maroon	1 for .20	2 for .20 6 for .20	4 for .20 12 for .20	
Indian Summer (K). large rose pink and lavender	4 for .20 2 for .20	$\begin{array}{ccc} 6 \ { m for} & .20 \\ 4 \ { m for} & .20 \end{array}$	8 for .20	.20
Iwa (Bot), one of finest salmons	2 for .20 1 for .50	1 for .30	2 for .30	1.20
Jane Adams (Dec), lavender, cream throat	1 101 .50	6 for .20	10 for .20	
J. Ogden Armour (K). coral red	2 for .30	3 for .23		
John T. Pirie (K). mahogany brown	3 for .20	6 for .20	10 for .20	.20
Jubilee (Kemn), buge lavender	1 for 12.00	1 for 6.00	1 for 3.00	
Kunderd's Yellow Wonder (K), strong growing yellow	1 for .20	2 for .25	6 for .25	.36
London Smoke (D), red, smoky oriental		3 for .20	6 for .20	20
Longfellow (Dec), one of finest new pinks	2 for .20	4 for .22	6 for .20	.30
Los Angeles (Special), extra selected from bulbs that have	0.6	4.6 00	0 for 90	.30
thrown many spikes of bloom from each bulb	2 for .20	4 for .22 4 for .22	8 for .20 8 for .20	
Louise (A) fine large lavender.	2 for 20	4 for .22 6 for .22	8 for .20	
Marie Kunderd (K), one of Kunderd's best whites	3 for .20 3 for .20	6 for .22	8 for .20	.40
Marietta (M), large geranium pink; fine	3 for .20	0 101 .22	0 101 110	, 2 3

biotch     1 for   1.00   1 for   2.00   1 for   2.5   2.5   2.00	Many France (Colorn Russ ) layers fine layerday with why	Large 1¼ up		$^{\mathrm{Medium}}_{3\!4}$ to 1 $^{1\!4}_{4}$		Small % to ¾		Bblts. Per 100	
Mary Jane (K.), silvery lavender pink   1 for .40	Mary Frey (Gelser Bros.), large fine lavender with ruby	1 for 1	.00	1 for	50	1 for	25	4.00	
Masterpiece (K), ruilled American Beauty rose	Mary Jane (K), silvery lavender pink				.20				
Mr. N. H. Phipps (D.), LaFrance pink; one of finest grown, many open m. Calvin Coolidge (K), salmon rose prim, tinted yelow 1 for 30 2 for 30 6 for 30 .60 Mrs. Calvin Coolidge (K), salmon rose prim, tinted yelow 1 for 30 2 for 30 6 for .30 .60 Mrs. Calvin Coolidge (K), salmon rose prim, tinted yelow 1 for 30 2 for 30 6 for .30 .60 Mrs. Calvin Coolidge (K), salmon rose prim, tinted yelow 1 for 30 2 for 30 6 for .30 .60 Mrs. Calvin Coolidge (K), salmon rose prim, tinted yelow 1 for 30 2 for 30 6 for .30 .60 Mrs. Calvin Coolidge (K), salmon rose prim, tinted yelow 1 for 30 2 for 30 6 for .30 .60 Mrs. Calvin Coolidge (K), salmon rose prim, tinted yelow 1 for 30 2 for .30 6 for .20 .60 Mrs. Loop Douglas (D), begonia rose; one of largest and best Glads									
many open		1 10r	.50	1 10r	.30	2 1or	.30		
Mrs. F. C. Hornberger (Hornberger), beautiful new white.  1 for 30 2 for 30 6 for 30 6.00  Mrs. G. W. Moulton (K), extra large violet red.  Mrs. Leon Douglas (D), begonia rose; one of largest and best Glads  Mrs. P. W. Sisson (C), cameo pink; extra fine.  1 for 22 2 for 22 12 for 22 2.0  Mrs. P. W. Sisson (C), cameo pink; extra fine.  1 for 22 2 for 22 4 for 25 4 for 25 45 Mrs. P. W. Sisson (C), cameo pink; extra fine.  1 for 22 2 for 22 12 for 20 45 Mrs. P. W. Sisson (C), cameo pink; extra fine.  1 for 22 2 for 22 12 for 20 45 Mrs. P. W. Sisson (C), cameo pink; extra fine.  1 for 22 2 for 20 1 for 20 2 for 20 1.60  Natalie (K), very large fine salmon.  1 for 20 2 for 20 1 for 20 2 for 20 2 5 Mrs. P. W. Sisson (C), large rufled lavender.  2 for 20 4 for 22 8 for 20 2 5 Mrs. P. W. Sisson (C), cameo pink; extra fine.  1 for 30 2 for 30 4 for 30 1.20  Opalescent (Bill), large rose lavender.  2 for 20 4 for 22 8 for 20 2 5 Mrs. P. W. Sisson (C) (Soordrich), pink tipped white, yellow throat.  1 for 30 2 for 30 4 for 30 1.20  Orange Hame (K), large orange; grand.  2 for 20 4 for 22 8 for 20 25 Mrs. P. W. Sisson (D), large rose lavender.  2 for 20 4 for 22 8 for 20 25 Mrs. P. W. Sisson (D), large rose lavender.  3 for 25 for 20 4 for 22 8 for 20 25 Mrs. P. W. Sisson (D), large rose lavender.  4 for 30 1 for 30 1 for 30 1.20  Orange Flame (K), large orange; grand.  2 for 20 4 for 20 8 for 20 25 Mrs. P. W. Sisson (D), large rose lavender.  4 for 30 1 for 30 1 for 30 1 for 30 3 for 30 1.20  Orange Wonder (Kemp).  1 for 10 1 for 50 1 for 25 for 25 1.20  Orange Wonder (Kemp).  1 for 50 2 for 30 2 fo	many open			4 for	.20	8 for	.20	.30	
Mrs. G. W. Moulton (K.). extra large violet red.  Mrs. G. W. Moulton (K.). extra large violet red.  Mrs. G. W. Moulton (K.). extra large violet red.  Mrs. G. W. Moulton (K.). extra large violet red.  Mrs. P. W. Sisson (C.). cameo pink; extra fine.  Mrs. V. W. Sisson (C.). cameo pink; extra fine.  Mrs. V. W. Sisson (C.). cameo pink; extra fine.  I for .22 2 for .25 4 for .25 .45 Mrs. V. W. Sisson (C.). cameo pink; extra fine.  I for .22 2 for .25 4 for .25 1.60 Nanotania.  Mrs. V. W. Sisson (C.). cameo pink; extra fine.  I for .40 1 for .22 2 for .25 4 for .25 1.60 Nanotania.  Mrs. V. W. Sisson (C.). cameo pink; extra fine.  I for .40 1 for .20 2 for .20 1.60 Nanotania.  Mrs. V. W. Sisson (C.). cameo pink; extra fine.  I for .40 1 for .20 2 for .20 1.60 Nanotania.  Mrs. V. W. Sisson (C.). cameo pink; extra fine.  I for .40 1 for .20 2 for .20 1.60 Nanotania.  Mrs. V. W. Sisson (C.). cameo pink; extra fine.  I for .40 1 for .20 1 for .30 2 for .20 2.0 Nixie (D.). pink the pink with red, ruffled.  Experimental of the pink of the pink many open; one of finest manotania.  Mrs. V. W. Sisson (C.). cameo pink; extra fine.  I for .40 1 for .20 2 for .20 3.3 4 for .30 3.60 Nixie (D.). pink (The North Color of finest of pinks.  I for .40 1 for .20 2 for .20 3.3 4 for .30 3.60 Nixie (D.). pink (Arker throat.  Pearl of California (Kingsley), soft LaFyance pink, many open; one of finest new ones.  Pearl of California (Kingsley), soft LaFyance pink, many open; one of finest new ones.  I for .40 1 for .20 2 for .20 4 for .20 2 for .20 1 for .20 2								1.00	
Mrs. Leon Douglas (I)), begonia rose; one of largest and best Glads									
Mrs. Leon Douglas (11), begonia rose; one of largest and best Glads   3 for 20   6 for 22   12 for 22   2.0     Mrs. Van Konynenberg (P1), aniline blue; very fine	Mrs. G. W. Moulton (K), extra large violet red								
Mrs. Van Konynenberg [Pf], aniline blue; very fine	Mrs. Leon Douglas (D), begonia rose; one of largest and	2 for	9.6	C .C	0.0	10.6	0.0		
Mrs. Van Konynenberg (Pf.), aniline blue; very fine									
Nancy Hanks (Salb), peach red, unusual and fine; stands   heat									
Natile (K), very large fine salmon.   2 for .20		0.6	0.5	0.0	0.5	10.0			
Nixie (D), Jasper pink with red, ruffled	Natalie (K) very large fine salmon								
Nymph (K), large ruffled lavender.	Nixie (D), jasper pink with red, ruffled								
Opalescent (Bill), large rose lavender	Nymph (K), large ruffled lavender.				.22		.20		
Orange Flame (K), large orange; grand         2 for 20         4 for 20         8 for 20         20           Orange Wonder (Kemp)         1 for 1,20         1 for 6,20         1 for 30         3,60           Orchid (Sprague), lavender pink, laciniated         1 for 50         1 for 25         2 for 25         1,20           Pagan (D), deep velvety red         1         1 for 50         1 for 50         1 for 25         2 for 25         6,00           Patricia Carter (K), light shrimp pink; one of finest of prims         1         1 for 70         6 for 20         12 for 20         20           Peach Rose (K), rose pink, darker throat.         1 for 70         6 for 20         12 for 20         20           Pearl of California (Kingsley), soft LaFrance pink, many open; one of finest new ones.         1 for 60         1 for 30         2 for 30         2.40           Pftzer's Triumph (Pf), huge salmon orange; a sensation everywhere         4 for 20         6 for 20         12 for 25         2 for 25         4 for 20         2 for 25         4									
Orachid (Sprague), lavender pink, laciniated.									
Orchid (Sprague), lavender pink, laciniated   1 for   .50   1 for   .25   2 for   .25   .1.20									
Patricia Carter (K), light shrimp pink; one of finest of prims		$1  ext{ for } \cdot$	.50						
Peach Rose (K), rose pink, darker throat			•••••	1 for	.50	1 for	.25	6.00	
Peach Rose (K), rose pink, darker throat.		1 for	.70						
open; one of finest new ones	Peach Rose (K), rose pink, darker throat						.20		
Pftzer's Triumph (Pf), huge salmon orange; a sensation everywhere		1 for	60	1 for	20	9 for	20	0.40	
everywhere		1 101	.00	1 101	.50	2 10r	.30	2.40	
Phaenomen (Hol), soft pink and yellow.		1 for	.40	1 for	.25	2 for	.25		
Pola Negri (D), yellow and apricot.   3 for   20   6 for   22   10 for   20	Pink Wonder (Kemp), very large light pink								
President Harding, dark red	Pole Nagri (D), vellow and apprient								
Purple Glory (K), huge deep maroon; grand						10 101	.20		
Pythia (K), a giant red.         6 for .20         12 for .25         20           Queen of the Night (D), deep black maroon.         1 for .25         2 for .25	Purple Glory (K), huge deep maroon; grand								
Queen of the Night (D), deep black maroon.         1 for .25         2 for .25           Richard Diener (D), grand geranium pink.         3 for .20         6 for .22         10 for .22           Rita Beck (Fischer), enormous pink, fine spike.         1 for .70         1 for .25         3.30           Robt. J. Kunderd (K), one of Kunderd's best reds.         3 for .25         6 for .25         12 for .25            Romance (K), smoky orange.         4 for .20         8 for .20         16 for .20         .20           Rose Ash (D), ashes of roses.         4 for .20         8 for .20         16 for .20         .20           Rose Glory (K), ruffled fine rose.         4 for .20         6 for .20         12 for .20         .20           Ruffled Gold (Goodrich), new ruffled golden yellow; red lines         1 for .20         6 for .20         12 for .20            Scarlet Princeps (K), bright cherry red; fine.         4 for .20         6 for .20         12 for .20            Sanspareil (Vil), apricot white throat; one of finest of Glads         2 for .25         4 for .25         8 for .25           Serrata (Bill), liac pink, laciniated         1 for .20         2 for .20         4 for .20         6 for .20         12 for .20           Show Flower (K), rose red, striking white throat.         2 for .20         4									
Richard Diener (D), grand geranium pink.   3 for   20   6 for   22   10 for   22   22   3.30									
Robt. J. Kunderd (K), one of Kunderd's best reds.       3 for .25       6 for .25       12 for .25       .25         Romance (K), smoky orange.       4 for .20       8 for .20       16 for .20       .20         Rose Ash (D), ashes of roses.       4 for .20       8 for .20       16 for .20       .20         Rose Glory (K), ruffled fine rose.       4 for .20       6 for .20       12 for .20          Ruffled Gold (Goodrich), new ruffled golden yellow; red lines       1 for .20       6 for .20       12 for .20          Scarlet Princeps (K), bright cherry red; fine.       4 for .20       6 for .20       12 for .20          Sanspareil (Vil), apricot white throat; one of finest of Glads       2 for .25       4 for .25       8 for .25          Serrata (Bill), liiac pink, laciniated.       1 for .20       2 for .20       4 for .25       8 for .25         Show Flower (K), rose red, striking white throat.       2 for .20       4 for .20       6 for .20          Sovereign (Vaughn), rich violet purple.       6 for .20       12 for .30       .30         T. A. Edison (D), begonia rose; large.       2 for .20       4 for .22       12 for .20       .20         Thistle (K), ruffled red, vigorous.       6 for .20       12 for .20       .20	Richard Diener (D), grand geranium pink						.22		
Romance (K), smoky orange	Rita Beck (Fischer), enormous pink, fine spike				۰۰۰۰۰۰				
Rose Ash (D), ashes of roses.       4 for .20       8 for .20       16 for .20       .20         Rose Glory (K), ruffled fine rose.       4 for .20       6 for .20       12 for .20									
Rose Glory (K), ruffled fine rose									
Scarlet Princeps (K), bright cherry red; fine	Rose Glory (K), ruffled fine rose	4 for	.20						
Sanspareil (Vil), apricot white throat; one of finest of Glads Serrata (Bill), lilac pink, laciniated									
Serrata (Bill), lilac pink, laciniated									
Snow Glory (K), ruffied white, iris lines       2 for .20       4 for .20       8 for .20       .20         Sovereign (Vaughn), rich violet purple       6 for .30       12 for .30       .30         T. A. Edison (D), begonia rose; large       2 for .20       4 for .22          Taro (K), extra fine American Beauty color       6 for .20       10 for .20       .20         Thistle (K), ruffled red, vigorous       6 for .20       12 for .20          Tiger, (K), smoky shade, salmon flaked       1 for .20       2 for .20          Tycko Zang (K), large salmon pink; fine       3 for .20       6 for .20       12 for .20          Veilchenblau (Pf), large violet blue       1 for .40       1 for .20       2 for .20          Veiled Brilliance (A), glorious pink, blue tints       1 for .35       2 for .35       4 for .35       1.00         Victor (Bill)       2 for .20       4 for .25       .35         Watermelon (K), watermelon self       2 for .20       4 for .20			.20		.20.	4 for	.20		
Sovereign (Vaughn), rich violet purple       6 for .30       12 for .30       .30         T. A. Edison (D), begonia rose; large       2 for .20       4 for .22									
T. A. Edison (D), begonia rose; large. 2 for .20 4 for .22								30	
Thistle (K), ruffled red, vigorous					.22				
Tiger, (K), smoky shade, salmon flaked       1 for .20       2 for .20         Tycko Zang (K), large salmon pink; fine       3 for .20       6 for .20       12 for .20       .20         Veilchenblau (Pf), large violet blue       1 for .40       1 for .20       2 for .20								.20	
Tycko Zang (K), large salmon pink; fine.       3 for .20       6 for .20       12 for .20       .20         Veilchenblau (Pf), large violet blue.       1 for .40       1 for .20       2 for .20       .20         Veiled Brilliance (A), glorious pink, blue tints.       1 for .35       2 for .35       4 for .35       1.00         Victor (Bill)       2 for .25       4 for .25       .35         Watermelon (K), watermelon self.       2 for .20       4 for .20					.20				
Veilchenblau (Pf), large violet blue       1 for .40       1 for .20       2 for .20          Veiled Brilliance (A), glorious pink, blue tints       1 for .35       2 for .35       4 for .35       1.00         Victor (Bill)       2 for .25       4 for .25       .35         Watermelon (K), watermelon self       2 for .20       4 for .20									
Victor (Bill)       2 for .25       4 for .25       .35         Watermelon (K), watermelon self       2 for .20       4 for .20	Veilchenblau (Pf), large violet blue	$1  ext{ for}$	.40	1 for	.20	$2  ext{ for}$	.20		
Watermelon (K), watermelon self									
		2 for				4 101	.40		
Wm. G. Badger (M), grand early pink like Diener	Wm. G. Badger (M), grand early pink like Diener	3 for	.20		.20			.20	
Wm. Kent (D), mixed with Mrs. Wm. Kent slightly 2 for .20 4 for .20 8 for .20 .25	Wm. Kent (D), mixed with Mrs. Wm. Kent slightly	2 for	.20	4 for	.20	8 for	.20	.25	

## Bulblets Per Quart

## (Pints and Half Pints at Quart Rate)

A. B. Kunderd	3.2.50	Giant Myrtle	5.00	Nancy Hanks	5.00
A. E. Kunderd		Giant Nymph	2.50	Nixie	8.00
Albania	2.50	Giant White		Old Glory	3.50
Alice Tiplady	2.50	Gloriana		Orchid	25.00
A. V. Bunce		Gold Eagle	10.00	Primunella	2.00
Avalon	3.00	Golden Frills	12.00	Pink Wonder	
Blushing Beauty	3.00	Golden Swallow	3.50	Romance	2.00
Break O' Day	4.00	Henry Ford	2.50	Rose Ash	2.00
Butterboy	2.50	Illuminator	6.00	Scarlano	2.00
Capt. Boynton		Iwa		Scarlet Princeps	2.00
Chas. Dickens		Joe Coleman		Serrata	12.00
Copper Bronze		Longfellow		Sulphur Frills	5.00
C's Scarlet Wonder	2.50	Los Angeles	2.00	Thistle	2.50
Crimson Glow		Maine	3.00	Thos T. Kent	
Crinkles		Mary Frey		Tiffany	2.00
Dr. F. E. Bennett		Mary Pickford		Titanic	2.50
Dr. Moody	90.00	Ming Toy		Tycko Zang	4.00
E. J. Shaylor		Miss Madison	4.00	White Wonder	2.50
Elf	3.00	Mrs. Leon Douglas	5.00	Wm. G. Badger	3.50
Eliz. Gerberding	3.00	Mrs. P. W. Sisson	12.00		
Eliz. Swartley	6.00	Mona Lisa		SPECIAL	
Firefly		Mrs. Richard Lohrman		Richard Diener, slightly mixed,	
Fire Ribbon		Muriel		quart	2.50
F. J. Symmes		Mrs. Van Konynenberg	30.00		
Geraldine Farrar	12.00	Myra	2.00		

#### A RETURN FROM THIS YEAR'S CROP

Among letters of praise received for our bulbs from this year's crop sent out as Fall shipments we print one below from S. P. Nicholas, Midland, Mich. These bulbs were shipped Mr. Nicholas on December 18 when extreme severe winter weather was being experienced in the Middle West.

"The Gladiolus I recently ordered from you arrived today," wrote Mr. Nicholas, "in perfect condition despite the severe weather. You are to be complimented. The stock is as clean and good as any I have ever received. I am an extensive 'backyard' gardener, growing about 2000 bulbs of some 60 varieties. Please do not fail to mail me your complete 1930 price list as soon as available."

The same sort of Gladiolus satisfaction is assued everyone who purchases from our stock.

#### SPECIAL OFFER

We are anxious that our customers find how well Nos. 3 and 4 sizes bloom. For this reason we are offering a special garden collection of 250 blubs combinations of Nos. 3 and 4, with the exception of Mrs. Leon Douglas which will be sent entirely in No. 4 size. If you are not familiar with what these sizes will do you will be amazed at results had. We offer the following fine sorts, all especially good for cut flowers, 25 each of the 10 kinds, for \$4.00 prepaid, in combination of Nos. 3 and 4 except Mrs. Douglas as stated. And what Mrs. Douglas will be from No. 4 size will be another revelation. Those offered in this collection are B. L. Smith, lavender; Capt. Boynton, lavender; Crimson Glow, crimson; Giant Nymph, large pink; Golden Swallow, golden yellow; Los Angeles, cut and come again pink; Mrs. Leon Douglas (No. 4); Muriel, light blue; Romance, smoky orange; Rose Ash, ashes of roses. All large flowered but Golden Swallow, a glorified prim, but a wonderful flower for cutting. You will like it too. This collection all for \$4.50 prepaid.

When ordering ask for "Special Garden Collection."

#### OUR IRIS LIST

Will be issued in Spring in conjunction with our last Gladiolus list for the year. It will go out to those on our regular mailing list or anyone interested enough to send a postal card with name and address.

#### LONG-SPURRED COLUMBINE (ACQUILEGIA) SEED

Every year when Columbines are in bloom on Jonesmere Farm in Willamette Valley, Oregon, it is a center of attraction for a large number of visitors, many coming from long distances. Miss Mabel S. Creighton, on this farm, has spent years hybridizing and selecting long spurred Columbines until we believe she has a strain unsurpassed in the United States and unequalled by few. We have made arrangements to give our customers an opportunity to plant some of this superior strain of Columbine seed this year with 300 liberal sized packets for distribution at \$1 a packet, postpaid. If interested in unsurpassed long-spurred Columbines we suggest you order early.

